

Airframe General Data

Type & Series	A320-232
Serial Number	
Current Registration	
Date of Manufacture	29 January 1998
Current Location	USA. in operation
Current Operator	
Previous Operator	Nil
Availability	January 2015, after lease return

Operating Data

Max. Taxi Weight	77,400kg
Max. Takeoff Weight	77,000kg
Max. Landing Weight	64,500kg
Max Zero Fuel Weight	61,000kg
Max. OEW	41,879kg
Fuel Capacity	19,126kg
ETOPS	No
Overwater	Yes
RSVM	Yes

Interior Configuration

Seating Capacity	150 Total Pax (12F/138Y)
Seat Type	BE Aerospace (F doubles & Y triples)
Galley	Qty 2 (G1 Fwd & G5 Aft)
Galley Standard	Atlas
Galley Manufacturer	Bucher
Lavs	Qty 3 (1 fwd, 2 aft)
IFE Supplier	Sony Transcom
IFE Type	PSU Dropdown

Airframe Status

Total Airframe Hours	62,310
Total Airframe Cycles	23,098

Airframe Check Sequence	US Airways Maintenance Program	Next Due
C Check	18.3 months/6,000 FH	Jan 2015
Phase C + Odd# S-Check	80 Months	Feb 2015
Phase C + Even# S-Check	160 Months	Sep 2024

Data Current at 21 November 2014

Engines

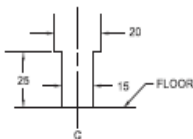
Engine Manufacturer	International Aero Engines (IAE)			
Engine Type	V2527-A5 SELECT ONE			
Engine Status	Position 1	Position 2		
Serial Number	V10297	V10299		
TSN	52,193	55,154		
CSN	21,281	20,568		
Date of last SV	12 Sep 2013	22 Aug 2014		
TSLSV	3,647	223		
CSLSV	1,360	94		
First LLP Limiter	12,479	12,726		
Landing Gear Status	Interval	CSO	Last Overhaul	Next Overhaul
Nose	20,000cyc/10yrs	8,967	Apr 2007	Apr 2017
Left Main	20,000cyc/10yrs	2,475	Nov 2012	Nov 2022
Right Main	20,000cyc/10yrs	8,967	Apr 2007	Apr 2017
APU		Last SV	TSLSV	CSLSV
Type/Model	GTCP36-300A	12 Jul 2012	7,470	2,616
Serial Number	P1048			

AVIONICS	Qty	Manufacturer	Part Number
Flight Deck Units	N/A	Imperial	
HF	2	Provision Only	
VHF	2	Collins	822-5219-020
Cockpit Voice Recorder	1	L3-Comm	2100-1020-02
ACARS (CMU)	1	Honeywell	9650785-001
AMU	1	TEAM	AMU2790CB06
FDR	1	Honeywell	980-4700-003
QAR	N/A	Provisions Only	
DMU	1	SFIM	ED45A300
ADIRU	3	Honeywell	HG1150AC07
ILS	2	Collins	822-0298-020
Weather Radar Transceiver	1	Collins	622-5132-120
TCAS	1	Collins	622-8971-322
ATC Mode-S Transponder	2	Collins	622-7878-301
EGPWS	1	Honeywell	965-0976-003-206
Radio Altimeter	2	Collins	622-4542-020
ADF	2	Collins	622-5222-020
DME	2	Collins	622-4540-023

Data Current at 21 November 2014

NOTES:

- 345 B3 STATION LOCATION OF FRONT SEAT LEG CENTERLINE (BODY STATION).
2. DELETED.
3. INSTALL PLACARDS TO IDENTIFY LOCATION OF EMERGENCY EQUIPMENT.
4. PSU OXYGEN CONFIGURATION: FIRST CLASS: 4 LEFT, 4 RIGHT.
COACH: 4 LEFT, 4 RIGHT.
5. DELETED
NO RECLINE.
7. AISLE ARMRESTS ON ALL SEATS, EXCEPT P/N 8748810/102/103/104/
105 AND 106, MAY BE ROTATED UP 95 ± 100 DEGREES
BY SLIDING RELEASE LATCH.
8. DELETED
9. MINIMUM CENTER AISLE WIDTH REQUIREMENT: DEFINED BY FAR PART 25.819



10. LIFE VESTS INSTALLED FOR EACH FLIGHT DECK OCCUPANT - QTY. 4,
11. ESCAPE ROPE INSTALLED IN FLIGHT DECK.
12. SEAT BREAKOVER MAY NOT BE LOCKED OUT IN ROWS 3 AND 26,
13. THIS INTERIOR ARRANGEMENT IS IN ACCORDANCE WITH AIRBUS DRAWING
320-253548 REV. F, EXCEPT FOR THE FWD WINDSCREENS, WHICH ARE
INCLUDED IN THE TYPE CERTIFICATE FOR THE EFFECTIVE AIRCRAFT.

NOTES CONT:

- 13" MINIMUM OVERHUNG EXIT PASSAGEWAY APPROVAL PER SEATTLE ACO LETTER DATED 11-26-02.



15. FOR COMPLIANCE SEE AWA DOCUMENT INT-0031.
 16. FOR AIRCRAFT SERIAL NO. SEE AWA ENGINEERING DOCUMENT INT-0031, APPENDIX G.
 17. SEE IPC FOR EMERGENCY EQUIPMENT PART NUMBER.
 18.

1

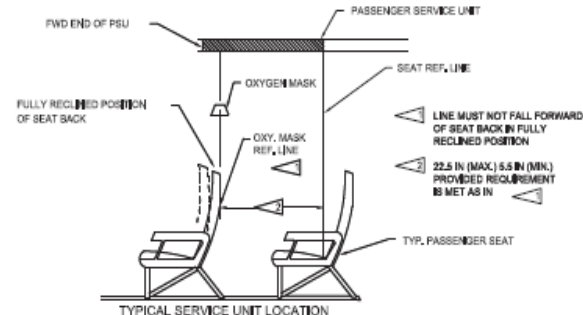
 THRU

26

 DENOTE SEAT ROW NUMBERS.
-  DELETED.
-  DELETED.
-  DELETED.
-  DELETED.
-  DELETED.
-  DELETED.
-  POST E. O. 2565-01003.
-  REMOVED FLARE FROM COCKPIT PER E.O. 2565-01005.
-  STATION SHOWN FOR CENTERLINE OF SEAT TRACK STUD.
-  POST E.O. 2565-01007.

NOTES CONT:

-  PRE E.O. 2567-01008.
 POST E.O. 2567-01008.
 POST E.O. 2507X289.
 POST E.O. 2509X082.
 POST E.O. 2562-01007.



REVISIONS					REVISIONS					REVISIONS				
LTR	DESCRIPTION	BY	APP	DATE/LTR	DESCRIPTION	BY	APP	DATE/LTR	DESCRIPTION	BY	APP	DATE/LTR		
U	ADDED FLAG NOTES 28 AND 29, RELOCATED SOME EMERGENCY EQUIPMENT AREA	DN	DC	141047	ADDED ESCAPE PATH LIGHTS, ADDED DEFIBRILLATOR / PREP KIT/ AND CARDIAC MEDICAL KIT, ADDED FLAG NOTES 19 THRU 21, DELETED FLAG NOTES 20 AND 21 FROM NOTES AND DRAWING FIELD.	JS	TB	141042	A	ADDED NOTE 13, AND MOVED WINDSCREEN FWD	VK	KK	141049	
V	DESCRIPTIONS CONSISTENT WITH LOCAL CHANGES ON THIS REVISION ARE MINOR AND DO NOT REQUIRE FAA FORM 8110-3 APPROVAL.	DN	DC	540408	REMOVED NOTE 4, THIS DRAWING IS APPROVED BY FAA FORM 8110-3.	JS	TB	141043	B	ADDED EOW AND SUPERSEDED INFO, DELETED NOTES: 5 AND 8 CHANGED NOTE 13	VK	HFC	141049	
W	ADDED FLAG NOTES 30 ALSO MOUNTED (1) ELT ON FWD FLOOR LAV WALL, REMOVED GASK FROM SAME LOCATION, CHANGES ON THIS REVISION ARE MINOR AND DO NOT REQUIRE FAA FORM 8110-3 APPROVAL.	DN	DC	141049	ADDED FLAG NOTES 22 AND 23, ADDED PROHIBITORY NOTE, REVISED DWG TO SHOW CURTAIN REMOVAL PER EQ 254-0103, ADDED EMERGENCY MEDICAL KIT, REVISED NOTE 12, THIS DWG IS APPROVED BY FAA FORM 8110-3.	JS	TB	141043	C	REMOVED A/C N648AW AND N649AW FROM EFFECTIVITY, ADDED NOTE 14	MP	VK	141049	
PASSENGER SERVICE UNIT					ADDED FLAG NOTES 31 & 32, CHANGED ON THIS REVISION ARE MINOR AND DO NOT REQUIRE FAA FORM 8110-3 APPROVAL.	DN	DC	141049	D	ADDED A/C N648AW AND N649AW TO EFFECTIVITY	MP	VK	141049	
					ADDED PORTABLE OXYGEN BOTTLE CALULOTS, THIS DRAWING IS APPROVED BY FAA FORM 8110-3.	WR	MM	141043	E	CANCELED LOPA AW2520111A, ADDED SEAT P/N, CHANGED NOTE 2 AND 7, ADDED DIMENSIONS TO TABLE	DFL	DC	141049	
					DELETED FLAG NOTES 19, 22 AND 23, THIS DRAWING IS APPROVED BY FAA FORM 8110-3.	WR	AB	141044	F	REMOVED AIRCRAFT N648AW FROM EFFECTIVITY, SEE DRAWING NUMBER AW2520112 FOR N648AW CONFIGURATIONS.	DFL	DC	141049	
					ADDED FLARE AND FLAG NOTE 24, THIS DRAWING IS APPROVED BY FAA FORM 8110-3.	WR	AB	141044	G	ADDS AIRCRAFT N648AW TO EFFECTIVITY PER E.O. 25-20-1289, TO INSTALL EMERGENCY EVACUATOR SEATS	RDM	DC	141049	
					REMOVED NOTE 4, ADDED FLAG NOTES 25, 26 AND 27, CHANGED DIMENSIONS & CLASS ON SEAT STATION REFERENCES TO REFLECT ATTACHMENT STUD AND NOT VERTICAL SURFACES, ACTUAL POSITION UNCHANGED FROM PREVIOUS REVISION, CHANGES ON THIS REVISION ARE MINOR AND DO NOT REQUIRE FAA FORM 8110-3 APPROVAL.	DN	DC	041046	H	REMOVED 2020K P/C SEAT CALLOUT, REMOVES EMERGENCY EQUIPMENT, SEE EMERGENCY EQUIPMENT DRAWING No. AW25600112, REMOVED SEAT PART NUMBERS, DELETED NOTE 2, ADDED NOTES 15 THRU 18, ADDED E.O. 1174-1066 AND EMERGENCY EQUIPMENT LOCATION.	JS	DL	041046	
									I	REVISED FOR CORRECTION OF EMERGENCY EQUIPMENT DRAWING CALLOUT FROM AW2560012 TO AW2560012 / FAA FORM 8110-3	TB	JS	141049	
									J					

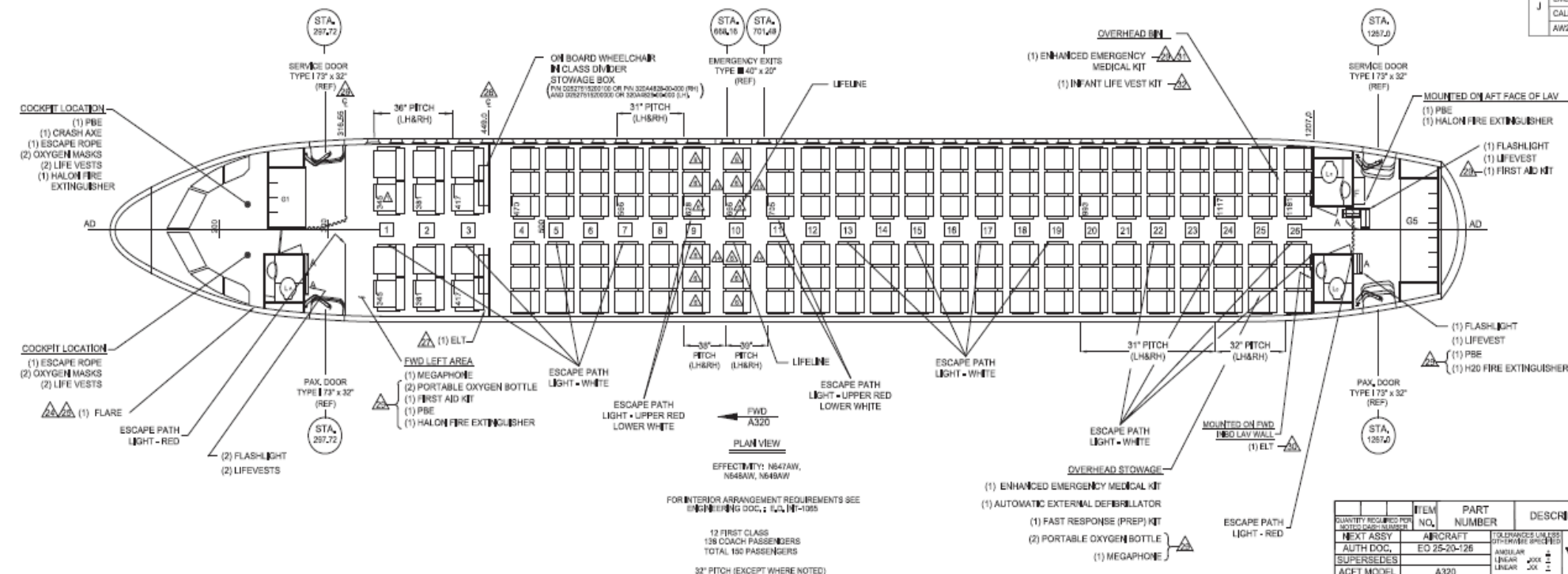
SEAT REF. LINE

LINE MUST NOT FALL FORWARD OF SEAT BACK IN FULLY RECLINED POSITION

22.5 IN (MAX), 5.5 IN (MIN.) PROVIDED REQUIREMENT IS MET AS IN

TYP. PASSENGER SEAT

STA.



QUANTITY REQUIRED FOR BIDDING DRAWING NUMBER	ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL AND SPECIFICATION	STOCK SIZE
	NEXT ASSY	ACRAFT	FOR EXTERIOR LINES OF EXTERIOR ARRANGEMENT		
	AUTH. DOC.	EO 25-20-126	ANGULAR		America West Airlines
	SUPERSEDES		ANGULAR	XXXX	XXXX
	ACFT MODEL	A320			
DWG BY	M. PACHELLA	XXXXXX			
ENGINEER	V. KASSEL	XXXXXX	INTERIOR		
CHECKED	D. COREY	XXXXXX	INTERIOR ARRANGEMENT		
APPROVED	K. KLEISER	XXXXXX			
				SHT 1 / 1	SIZE D
				SCALE 1/8" = 1"	REV W
					AW2520123